

CLAIMS

What is claimed is:

1. A method for processing a document, the method
5 comprising:

retrieving a document;
detecting a content directive within the document;
obtaining a content key from the content directive;
retrieving a content string associated with the
10 content key from a datastore in accordance with a
language preference parameter; and
replacing the content directive with the content
string in a modified version of the document.

15 2. The method of claim 1 further comprising:
sending the modified version of the document to a
client.

3. The method of claim 1 further comprising:
20 retrieving a datastore identifier from the content
directive; and
selecting, in accordance with the datastore
identifier, the datastore from which to retrieve the
content string.

25 4. The method of claim 1 wherein the retrieved document
is a language-neutral document with respect to its
content.

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5. The method of claim 1 wherein the modified version of the document is a language-specific document with respect to its content.

5 6. The method of claim 1 further comprising:
receiving a request for the document from a client;
retrieving the language preference parameter from
the request.

10 7. The method of claim 6 further comprising:
determining that the request is an HTTP (Hypertext
Transport Protocol) request message;
parsing the HTTP request message for a URI (Uniform
Resource Identifier) that identifies the document.

15 8. The method of claim 7 further comprising:
sending the modified version of the document to a
client in an HTTP response message.

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means for detecting a content directive within the

means for obtaining a content key from the content
ctive;

means for replacing the content directive with the
ent string in a modified version of the document.

15 means for sending the modified version of the document to a client.

means for retrieving a datastore identifier from the
20 content directive; and

25 12. The apparatus of claim 9 wherein the retrieved document is a language-neutral document with respect to its content.

13. The apparatus of claim 9 wherein the modified
30 version of the document is a language-specific document
with respect to its content.

14. The apparatus of claim 9 further comprising:

means for receiving a request for the document from
a client;

5 means for retrieving the language preference
parameter from the request.

15. The apparatus of claim 14 further comprising:

10 means for determining that the request is an HTTP
(Hypertext Transport Protocol) request message;
means for parsing the HTTP request message for a URI
(Uniform Resource Identifier) that identifies the
document.

15 16. The apparatus of claim 15 further comprising:

means for sending the modified version of the
document to a client in an HTTP response message.

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22. The computer program product of claim 17 further comprising:

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23. The computer program product of claim 22 further comprising:

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instructions for sending the modified version of the document to a client in an HTTP response message.